Manhole Inspection Summary			Ma	Manhole # S59E002MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 59	DE Node: 002	Status: Found		Insp Date: 7/24/08 9:	48 AM	
Incomplete Cor	mments			Crew: sac Inspector: jjoiner Firm: ATS		
Location	Address: 4500 E Lo	ombard St	C	Cross Street: I 895		
Manhole	Type: Inline	Type: Inline Location: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry		ubject To Ponding: None		
Comments		·				
Cover	Shape: Circular	Diameter: 26	(in.) Length	: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ted 🗸 Water Tight	☐ Water Tig	ht Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracke	ed Leaks		
Chimney / Fra	nme Adjustment	Exists Material: Bric	k and Conci	rete Parged Height:	6 (in.)	
Condition:	Sound Crack	ked ☐ Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ts 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	iameter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose E	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ts 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deterio	rated 🗌 Leaks 🔽 Debris	6	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	rated Leaks Debris		
Steps	Count: 2 Missing	: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.) Active	e Surcharge Present		

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Location View



Defect 3



steps

Defect 1



loose bricks, deteriorating, frame adjustment

Top View



Defect 2



bench debris

Manhole Inspection Summary

Manhole # S59E 002MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Infiltration: None

Invert Depth: 5.75 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection